Section: How to use Stockcharts.com to find trading setups

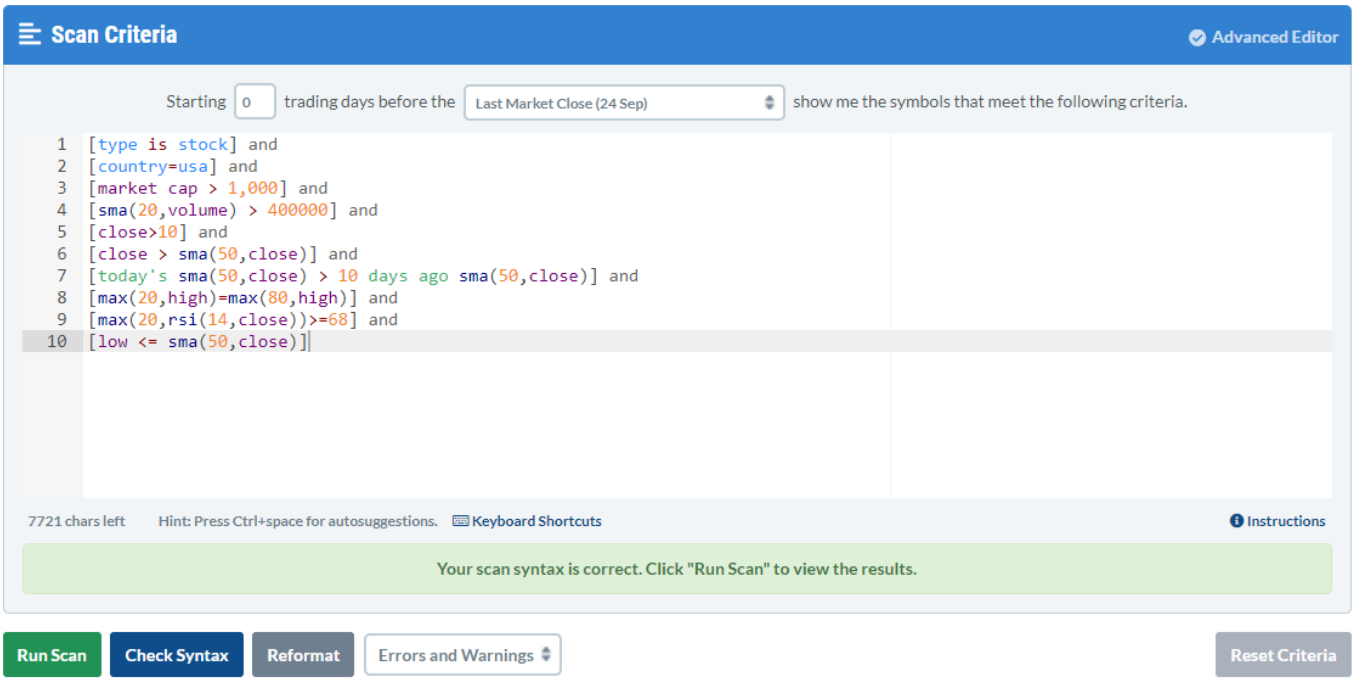
Introduction to StockCharts.com scans.

Code 5:

We have added enough criteria to make sure we filtered out strong trending stocks. But now we need to add one more criteria to find tradeable setups. We need to find not only stocks that have been trending up but also those stocks that went through a pullback and tested support of the 50 day moving average.

```
[type is stock] and
[country=usa] and
[market cap > 1,000] and
[sma(20,volume) > 400000] and
[close>10] and
[close > sma(50,close)] and
[today's sma(50,close) > 10 days ago sma(50,close)]
[max(20,high)=max(80,high)] and
[max(20,rsi(14,close))>=68] and
[low <= sma(50,close)]
```

Lets copy the code and paste it into the window for the Scan criteria on the page [Technical Scan Workbench | StockCharts.com]():


Scan Criteria
Advanced Editor
Starting 0 trading days before the Last Market Close (24 Sep) show me the symbols that meet the following criteria.
1 [type is stock] and
2 [country=usa] and
3 [market cap > 1,000] and
4 [sma(20,volume) > 400000] and
5 [close>10] and
6 [close > sma(50,close)] and
7 [today's sma(50,close) > 10 days ago sma(50,close)] and
8 [max(20,high)=max(80,high)] and
9 [max(20,rsi(14,close))>=68] and
10 [low <= sma(50,close)]
7721 chars left
Hint: Press Ctrl+space for autosuggestions.
Keyboard Shortcuts
Instructions
Your scan syntax is correct. Click "Run Scan" to view the results.
Run Scan
Check Syntax
Reformat
Errors and Warnings
Reset Criteria